



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9345

SERIAL NUMBER 10/723,888	FILING DATE 11/26/2003 RULE	CLASS 359	GROUP ART UNIT 2872	ATTORNEY DOCKET NO. 275412001900
-----------------------------	-----------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Shigehiro Yamada, Yamatokooryama-shi, JAPAN;

Takashi Itoh, Kitakatsuragi-gun, JAPAN;

Nobumasa Kaneko, Kitakatsuragi-gun, JAPAN; Kazunori Matsubara, Shiki-gun, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

NONE

AM

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN P2002-344212 11/27/2002

JAPAN P2003-188345 06/30/2003

AM

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/26/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature: <i>Ami V. C. [Signature]</i> Initials: <i>AM</i>	STATE OR COUNTRY JAPAN	SHEETS DRAWING 30	TOTAL CLAIMS 143	INDEPENDENT CLAIMS 23
--	--	------------------------------	-------------------------	------------------------	-----------------------------

## ADDRESS

25226  
MORRISON & FOERSTER LLP  
755 PAGE MILL RD  
PALO ALTO, CA  
94304-1018

## TITLE

Optical pick-up apparatus and semiconductor laser apparatus

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---